

United States Patent and Trademark Office



APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/087,373 02/28/2002 Maurice Sharp PALM-3781.US.P 3394 7590 01/23/2004 **EXAMINER** WAGNER, MURABITO & HAO LLP JASMIN, LYNDA C Two North Market Street, Third Floor San Jose, CA 95113 ART UNIT PAPER NUMBER 3627

DATE MAILED: 01/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	ication No.	Applicant(s)	2.0
Office Action Summary		10/0	87,373	SHARP, MAURICE	V -
		Exan	niner	Art Unit	
•		Lynda	a Jasmin	3627	
Period fo	The MAILING DATE of this commun or Reply	nication appears o	n the cover sheet	with the correspondence addre	!SS
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come e period for reply specified above is less than thirty (3) Deriod for reply is specified above, the maximum so the to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In munication. 30) days, a reply within th tatutory period will apply y will, by statute, cause the	no event, however, may ne statutory minimum of the and will expire SIX (6) Months ne application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	iunication.
1)🖂	Responsive to communication(s) file	ed on <u>10 Novemb</u>	<u>er 2003</u> .		
2a) <u></u> ☐	This action is FINAL .	2b)⊠ This action	is non-final.		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
5)□ 6)⊠ 7)□	 Claim(s) 1-3,5-13,15-22 and 24-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-3,5-13,15-22 and 24-28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 				
	ion Papers		,		
9)[The specification is objected to by the	ne Examiner.			
10)	The drawing(s) filed on is/are	: a) accepted o	or b)⊡ objected t	o by the Examiner.	
	Applicant may not request that any object	ection to the drawing	g(s) be held in abey	ance. See 37 CFR 1.85(a).	
_	Replacement drawing sheet(s) including	=	-	• • •	• •
11)	The oath or declaration is objected t	o by the Examine	r. Note the attach	ed Office Action or form PTO-	152.
Priority (under 35 U.S.C. §§ 119 and 120				
* \$ 13)	Acknowledgment is made of a clain All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation See the attached detailed Office action Acknowledgment is made of a claim ince a specific reference was included 7 CFR 1.78. b) The translation of the foreign lated acknowledgment is made of a claim incerence was included in the first services.	documents have documents have of the priority documents have on all Bureau (PCT on for a list of the for domestic prioried in the first sentenguage provisionator domestic priories	been received. been received in cuments have been Rule 17.2(a)). certified copies notity under 35 U.S.Cence of the specified application has ity under 35 U.S.Cence 35 U.S.Cen	Application No In received in this National State of received. C. § 119(e) (to a provisional application or in an Application Date been received. C. §§ 120 and/or 121 since a second	oplication) ita Sheet.
	e of References Cited (PTO-892)		4) Interview	v Summary (PTO-413) Paper No(s)	
2) 🔲 Notic	te of Preferences Cited (170-032) te of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO-1449) F			f Informal Patent Application (PTO-15	

Art Unit: 3627

DETAILED ACTION

1. Amendment received November 10, 2003 has been acknowledged. Claims 4, 14 and 23 have been cancelled.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner, in which the invention was made.
- 3. Claims 1-3, 5-13, 15-22 and 24-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Panofsky et al. (2002/0161476 A1), in view of Nielsen et al. (2002/0099658 A1).

Panofsky et al. discloses a networked software dispensing system having a bus (via USB, IrDA, or parallel port connector), a memory unit (solid state memory) coupled with the bus for storing a software program (such as digital files), a display device (interface screen 11 via 90) coupled with the bus, a communications interface (box 27) coupled with the bus for communicating with a portable electronic device (either a laptop or a personal digital assistant), a device for accepting a payment for the software program coupled with the bus (inserting coins, bills, or swiping a credit card), and a processor coupled with the bus for transferring the software program to the portable electronic device in response to the payment (via computer system locating at the

Art Unit: 3627

vending machine or host terminal, box 46, lines 1-8). The communications interface is a wireless communications interface (box 93).

Panofsky et al further discloses a network interface for communicating with a remote network server (box 47). The remote network server transmits additional software to the network interface for storage on the memory unit (box 32). The network interface communicates a backup configuration of the portable computer system to the remote network server (via uploading large files from the handheld device, box 50, lines 39-44). The display device displays, in conjunction with the backup configuration, an emulated version of the portable computer system box 50, line 25-38). The remote network server (via central server) archives an inactive software program for the portable computer system (via the online account). The remote network server transmits an updated version of the software program to the portable computer system (box 75). However, Panofsky et al. fails to explicitly disclose the display device displaying an emulation of the portable computer system.

Nielsen et al. discloses a self-service terminal (such as an ATM) with the concept of the terminal (12) having a display (52) and including means for accessing a mobile portable (30). The terminal includes portable device emulation means, whereby the terminal is operable to retrieve and display information intended for the portable device [box 43-44]. From this teaching of Nielsen et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the vending and dispensing of digital files with customize display on a screen of Panofsky et al. to

Art Unit: 3627

include the displaying an emulation of the portable computer system taught by Nielsen et al. in order to retrieve and display information intended for a portable device.

Response to Arguments

4. Applicant's arguments with respect to claims 1, 10 and 20 have been considered but are most in view of the new ground(s) of rejection.

Nielsen et al. discloses a mobile portal software component for installing on an ATM, whereby, in use, the software component is able to access a mobile portal for retrieving information adapted for viewing on a portable device, and to configure the retrieved information for presenting to a user of the ATM.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Tanner et al. (2002/0073025 A1) discloses a virtual electronic device shown on a display by a processor to emulate operation of the electronic device.

Want et al. (2003/0115038 A1) discloses a portable electronic device communicating emulation data to an access device to output to a user to emulate an electronic apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynda Jasmin whose telephone number is (703) 305-

Art Unit: 3627

0465. The examiner can normally be reached on Monday- Friday (8:00-5:30) alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert P Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose/telephone number is 308-1113.

mmary Examiner

Page 5

Art Unit 3627